

PATENT
Attorney Docket No. 1TV-002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Buehler

SERIAL NO.:

10/659,454

**GROUP NO.:** 

2643

FILING DATE:

September 10, 2003 EXAMINER:

September 10, 2003 Billion VER

Not yet assigned

TITLE:

Method and Apparatus for Computerized Image Background Analysis

# CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this [1] day of April, 2005.

Susan Boucher

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Fourth Supplemental Information Disclosure Statement (2 pages);
- 3. Form PTO 1449 (1 page);
- 4. Copies of cited references (C8-C9); and
- 5. Return-receipt postcard.

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	(8)		Application Serial Number			10/659,454				
	P APR 2 1 2005		Filing Date	-	1	September 10, 2003				
	2005		First Named	Inventor	$\dagger$	Buehler				
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	FORM		Attorney Do	ocket No.	寸	ITV-002				
			Patent No.		$\top$	Not applicable				
			Issue Date		_	Not applicable				
		EN	ICI OSLIDES (a	heck all that apply)						
☐ Eas	Transmittal Form			e to File Missing		Notice of Appeal to Board				
□ гее		-	Parts of Applic			of Patent Appeals and Interferences				
	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)				
	Amendment/Response		Request For C Examination (I		<b>=</b>	Status Inquiry				
	☐ Preliminary ☐ After Final		Transmittal			Return Receipt Postcard				
	Affidavits/declaration(s) Letter to Official Draftsperson			Power of Attorney (Revocation of Prior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8				
including Drawings [Total Sheets]			Terminal Disc	laimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8				
	Petition for Extension of Time			aration and Power Utility or Design tion		Additional Enclosure(s) (please identify below)				
	<ul> <li>➢ Fourth Supplemental Information Disclosure Statement</li> <li>➢ Form PTO-1449</li> <li>➢ Copies of Fourth Supp. IDS Citations (C8-C9)</li> </ul>		Small Entity S	tatement						
			CD(s) for large table or computer program							
	Certified Copy of Priority Document(s)		Amendment A	fter Allowance						
	Sequence Listing submission  Paper Copy/CD  Computer Readable Copy  Statement verifying identity of above		Request for Ce Correction Certificate duplicate)	ertificate of						
CORRE	SPONDENCE ADDRESS			SIGNATURE BLO	OC!	K				
Direct all correspondence to:  Direct all correspondence to:  Patent Admin Goodwin Pro Exchange Pla Boston, MA Tel. No.: (617 Fax No.: (617 Customer No.			LP -1000 -1231	Date: April <u>1</u> 6, 2005 Reg. No. 56,401 Tel. No.: (617) 570-10 Fax No.: (617) 523-12						

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Method and Apparatus for Computerized Image Background Analysis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with 37 C.F.R. 1.98(a)(2), only copies of the non-patent publications are enclosed.

### REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the <b>filing date</b> of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the <b>date of entry of the national stage</b> as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the <b>first Office action</b> on the merits, or before the mailing of a <b>first Office action</b> after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Fourth Suppl Serial No. 19 Page 2 of 2		Information Disclosure Statement 4						
	(3)	r the mailing date of a final action or notice of allowance but before the payment ne issue fee, AND						
		the requisite Statement is below, AND						
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.						
	•	fully requested that each of the patents and publications listed on the attached Form ther information contained herein, be made of record in this application.						
		STATEMENT						
As re	quired	under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that						
[check the	appro	priate space only if either (2) or (3) is checked on the previous page <u>and</u> the						
Statement	is req	uired]:						
	Each item of information contained in the Information Disclosure State first cited in any communication from a foreign patent office in a count foreign application not more than three months prior to the filing of t							
2. No item of information contained in the Information Disclosure Statement cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.								
Date: Apr Reg. No. 5 Tel. No.: (6 Fax No.: (6 VER 11/03	6,401 617) 57	Joel E. Lehrer Atjorney for the Applicant Goodwin Procter LLP Exchange Place						

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FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE **STATEMENT** 

ATTORNEY DOCKET NO.: ITV-002

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	FILING DATE: September 10, 2003 GROUP: 2643								2: 2643		
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EXAM. INIT.		DOCUMENT NUMBER	DATE	NA	ME			CLASS	1 - 1 - 1		NG DATE IF ROPRIATE
	A54	5,305,390	04/19/94	Fre	Frey et al.			382	2	03/20/92	
	A55	6,061,088	05/09/00	Kh	Khosravi et al.			348	169	01/20/98	
	A56	6,456,730	09/24/02	Tai	niguchi	i		382	107	06/17/99	
	A57	6,813,372	11/02/04	Sta	Stanbridge et al.			382	107	03/30/01	
			FOREIC	N P	ATEN	T DOC	UMENT	'S			
EXAM. INIT.		DOCUMENT NUMBER	DATE	COL	JNTRY DE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY		ENGLISH LANG (Y/N)
	<u> </u>	(	THER AR	T, JC	OURN	AL ART	ICLES,	ETC.	_		
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)										
	C8	C8 International Search Report for PCT/US04/29417 dated March 18, 2005									
	C9 Written Opinion of the International Searching Authority for PCT/US04/29417										
EXAMIN	ER			_		DATE CO	ONSIDER	ED			

VER 9/00